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NOTICE OF ALLOWANCE AND FEE(S) DUE

20350

7590

08/03/2007

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

EXA	MINER
NGUYI	EN, CINDY
ART UNIT	PAPER NUMBER
2161	

DATE MAILED: 08/03/2007

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/017,504 12/14/2001 John O. Lamping 020087-003500US 5615

TITLE OF INVENTION: METHOD AND SYSTEM FOR GUIDED CLUSTER BASED PROCESSING ON PROTOTYPES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	\$700	11/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Alexandria, Virgir or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee	(s) Transmittal. This ce	rtificate cannot be used	or domestic mailings of th for any other accompanyin
			pap hav	ers. Each additional page its own certificate of r	per, such as an assignm nailing or transmission.	ent or formal drawing, mus
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SAN FRANCISC	CO, CA 94111-383					(Depositor's name
						(Signature
			L		-,	(Date
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/017,504	12/14/2001		John O. Lamping		020087-003500US	5615
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nonprovisional	YES	\$700	\$0	\$0	\$700	11/05/2007
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•	ndence address (or Cha	ange of Correspondence	(1) the names of up to or agents OR, alternation	3 registered patent atto ely,	orneys ¹	
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AN	D RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or type	oc)		
PLEASE NOTE: Unle	ss an assignce is ident in 37 CFR 3.11. Com	ified below, no assignee	data will appear on the part a substitute for filing an	atent. If an assignee is	identified below, the o	document has been filed for
(A) NAME OF ASSIG			(B) RESIDENCE: (CITY			
Please check the appropria	ite assignce category of	categories (will not be p	rinted on the patent) :	Individual	ation or other private gr	oup entity Governmen
la. The following fee(s) ar	e submitted:	4	b. Payment of Fee(s): (Plea	se first reapply any pr	eviously paid issue fee	shown above)
☐ Issue Fee			A check is enclosed. Payment by credit card. Form PTO-2038 is attached.			
			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Statu	s (from status indicate	d above)	overpayment, to Depo	sit Account Number	(enclose a	in extra copy of this form).
a. Applicant claims			☐ b. Applicant is no long	ger claiming SMALL E	NTITY status. Sec 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee and nterest as shown by the re	Publication Fee (if req cords of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than the Office.	ne applicant; a registere	d attorney or agent; or t	he assignee or other party in
				Date		
Typed or printed name Reg			Registration No		******	
This collection of informatin application. Confidentially builting the completed in his form and/or suggestion 30x 1450, Alexandria, Virdicandria, Virginia 2231.	tion is required by 37 Cality is governed by 35 application form to the sign of the second se	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR opersons are required to re-	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	ctain a benefit by the purmated to take 12 minutidual case. Any commer, U.S. Patent and Trado THIS ADDRESS. SE	blic which is to file (an es to complete, including to on the amount of ti emark Office, U.S. Dep ND TO: Commissioner	d by the USPTO to process ng gathering, preparing, an me you require to complet artment of Commerce, P.O for Patents, P.O. Box 1450

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TOWNSEND A	ND TOWNSEND AN	NGUYEN, CINDY			
TWO EMBARCA		ART UNIT	PAPER NUMBER		
EIGHTH FLOOR SAN FRANCISCO	O, CA 94111-3834	2161 DATE MAILED: 08/03/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 63 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 63 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.